Preliminary Classification:

**Proposed Class:** 

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application

papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

17868 U.S.PT 10/688116

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): MONTAGNER, Dino

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i)

is filed supplying or changing the name or names of the inventor or inventors."

For (title): METHOD OF PRODUCING A MANUFACTURED ARTICLE IN SILK

INDICATED IN THE TREATMENT OF SOME SKIN DISEASES OF

THE HUMAN BODY

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### MAILING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 \*

with sufficient postage as first class mail.

Date: 10-17-03

as "Express Mail Post Office to Addressee"

Mailing Label No.

**TRANSMISSION** 

EA353743P2002

facsimile transmitted to the Patent and Trademark Office, (703)

Signature

John S. Egbert

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(New Application Transmittal [4-1]—page 1 of 14)

1. Type of Application This new application is for a(n) (check one applicable item below) Original (nonprovisional) Design □ Plant WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. WARNING: Do not use this transmittal for the filing of a provisional application. NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION. Divisional. Continuation. Continuation-in-part (C-I-P). 2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121) NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. § 112. Each prior application must also be: (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or (ii) Complete as set forth in § 1.51(b); or (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(New Application Transmittal [4-1]-page 2 of 14)

WARNING: 37 C.F.R. § 1.78 Claiming benefit of earlier filing date and cross-references to other application. "(a) • • •

(2) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. This reference must be submitted during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior application. This time period is not extendable. Unless the reference required by this paragraph is included in an application data sheet (§ 1.76), the specification must contain or be amended to contain such reference in the first sentence following the title. If the application claims the benefit of an international application, the first sentence of the specification must include an indication of whether the international application was published under PCT Article 21(2) in English (regardless of whether benefit for such application is claimed in the application data sheet). The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior application. The identification of an application by application number under this section is the specific reference required by 35 U.S.C. 120 to every application assigned that application number. Cross references to other related applications may be made when appropriate (see § 1.14). Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and this paragraph is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior application. The time period set forth in this paragraph does not apply to an application for a design patent." Emphasis added

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### Papers Enclosed

A.	Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153
	(Design) Application

Pages of specification

Pages of claims

Sheets of drawing

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

"Identifying indicia, if provided, should include the application number or the title of the invention, NOTE: inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page . . . " 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

The enclosed drawing(s) are photograph(s).
(New Application Transmittal [4-1]-page 3 of 14)

NOTE: 37 C.F.R. 1.84

"(b) Photographs.

"(1) Black and white. Photographs, including photocopies of photographs, are not ordinarily permitt d in utility and design patent applications. The Office will accept photographs in utility and design patent applications, however, if photographs are the only practicable medium for illustrating the claimed invention. For example, photographs or photomicrographs of: electrophoresis gels, blots (e.g., immunological, western, Southern, and northern), auto radiographs, cell cultures (stained and unstained), histological tissue cross sections (stained and unstained), animals, plants, in vivo imaging, thin layer chromatography plates, crystalline structures, and, in a design patent application, ornamental effects, are acceptable. If the subject matter of the application admits of illustration by a drawing, the examiner may require a drawing in place of the photograph. The photographs must be of sufficient quality so that all details in the photographs are reproducible in the printed patent.

"(2) Color photographs. Color photographs will be accepted in utility and design patent applications if the conditions for accepting color drawings and black and white photographs have been satisfied. See paragraphs (a)(2) and (b)(1) of this section."

The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).

NOTE: 37 C.F.R. 1.84(a)

4.

"(2) Color. On rare occasions, color drawings may be necessary as the only practical medium by which to disclose the subject matter sought to be patented in a utility or design patent application or the subject matter of a statutory invention registration. The color drawings must be of sufficient quality such that all details in the drawings are reproducible in black and white in the printed patent. Color drawings are not permitted in international applications (see PCT Rule 11.13), or in an application, or copy thereof, submitted under the Office electronic filing system. The Office will accept color drawings in utility or design patent applications and statutory invention registrations only after granting a petition filed under this paragraph explaining why the color drawings are necessary. Any such petition must include the following:

- (i) The fee set forth in § 1.17(h);
- (ii) Three (3) sets of color drawings;
- (iii) A black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawing; and
- (iv) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings:

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee."

			and payment of the necessary fee."
		forr	mal
		info	rmal
В.	_	er P	apers Enclosed
	3	Pa	ages of declaration and power of attorney
	1	Pa	ages of abstract
		_0	ther
Α	dditi	onal	papers enclosed
		Am	endment to claims
			Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
			Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)

X	Prelim	ninary Amendment
	] Inform	nation Disclosure Statement (37 C.F.R. § 1.98)
	] Form	PTO-1449 (PTO/SB/08A and 08B)
	] Citatio	ons
	] Declar	ration of Biological Deposit
	pertai	ission of "Sequence Listing," computer readable copy and/or amendment ning thereto for biotechnology invention containing nucleotide and/or acid sequence.
	Autho tive	rization of Attorney(s) to Accept and Follow Instructions from Representa-
	] Specia	al Comments
X	Other	Application Data Sheet
5. Decl	laration o	or oath (including power of attorney)
NOTE:	the prior ri by all or fi application the signate by a state being filed declaration person uni	executed declaration is not required in a continuation or divisional application provided that conprovisional application contained a declaration as required, the application being filed is sewer than all the inventors named in the prior application, there is no new matter in the prior being filed, and a copy of the executed declaration filed in the prior application (showing ture or an indication thereon that it was signed) is submitted. The copy must be accompanied ment requesting deletion of the names of person(s) who are not inventors of the application d. If the declaration in the prior application was filed under § 1.47, then a copy of that in must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning der § 1.47 has subsequently joined in a prior application, then a copy of the subsequently declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)–(3).
NOTE:	is directed abbreviation country or	ion filed to complete an application must be executed, identify the specification to which it i, identify each inventor by full name including family name and at least one given name, without on together with any other given name or initial, and the residence, post office address and critizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 1.63(a)(1)–(4).
NOTE:	as prescrib as prescrib is that inve this paragi	atorship of a nonprovisional application is that inventorship set forth in the oath or declaration bed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration ped by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship entorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under raph accompanied by the fee set forth in § 1.17(f) is filed supplying or changing the name of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
X	Enclo:	sed
	Execu	ated by
		(check all applicable boxes)
		eventor(s).
	□ le	egal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
	•	oint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
		nclosed.
NOTE:	the U.S. apmay be tre	e filing is a completion in the U.S. of an International Application or where the completion of pplication contains subject matter in addition to the International Application, the application eated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

(New Application Transmittal [4-1]—page 5 of 14)

	Application is made by a person authorized under 37 C.F.I behalf of all the above named inventor(s).	R. § 1.41(c) on
	(The declaration or oath, along with the surcharge required by 37 C.F.I can be filed subsequently).	R. § 1.16(e)
	Showing that the filing is authorized.  (not required unless called into question. 37 C.F.R. §	1.41(d))
	6. Inventorship Statement	
11 Jr.	WARNING: If the named inventors are each not the inventors of all the claims an explana ownership of the various claims at the time the last claimed invention was submitted.	
	The inventorship for all the claims in this application are:	
	☑ The same.	
	or	
	Not the same. An explanation, including the ownership of the vathe time the last claimed invention was made,	arious claims at
	is submitted.	
	☐ will be submitted.	
	7. Language	
	NOTE: An application including a signed oath or declaration may be filed in a language of An English translation of the non-English language application and the process required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within be set by the Office. 37 C.F.R. § 1.52(d).	ing fee of \$130.00
	☑ English	
	☐ Non-English	
	☐ The attached translation includes a statement that the translate. 37 C.F.R. § 1.52(d).	slation is accu-
	8. Assignment AL.PRE.TEC.SRL -	Alleray
	An assignment of the invention to	
	Prevention Techno	ology Italia
	☐ is attached. A separate ☐ "COVER SHEET FOR ASSIGN MENT) ACCOMPANYING NEW PATENT APPLICATION" or 1595 is also attached.	MENT (DOCU- ☐ FORM PTO
	☑ will follow.	
	NOTE: "If an assignment is submitted with a new application, send two separate letters-one and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	e for the application
	WARNING: A newly executed "CERTIFICATE UNDER 37 C.F.R. § 3.73(b)" must be filed w in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.0	
	☐ This is a ☐ continuation ☐ divisional application and the a	_
	document for the parent application 0 /	_ was filed
	on F	Reel
		ıme
	114	

(New Application Transmittal [4-1]—page 6 of 14)

9.	Certifie	d Copy	
	Certified	copy(ies) o	f application(s)

Appin. No.			
дрріп. 140.			Filed
Appln. No.			Filed
Appln. No.			Filed
	for	priority must l	pe referred to in the oath o
Application from which from a prior foreign ap, N TRANSMITTAL WHE	this plica	application cla	aims benefit under 35 U.S.C plete item 18 on the ADDEL
3 1.10)			
CLAIMS AS FILE	D		
Number Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$ 770
=	×	\$ 18.00	
=	×	\$ 84.00	
	+	\$280.00	
extra claims is er	nclo	sed.	
ultiple-dependenc	ies	is enclosed	<b>!.</b>
not being paid at	thi	s time.	
ne period set for respo	t be nse	paid or the clai by the Patent	and Trademark Office in an
g Fee Calculation			\$
1.16(f))			
g Fee Calculation			\$
	Appln. No.  the basis for the claim and 1.63. ity for which the application from which from a prior foreign apply TRANSMITTAL WHE STANSMITTAL WHE Number Extra  extra claims is enabled at a paid on filing they mus	Appln. No.  the basis for the claim for and 1.63. ity for which the application from which this from a prior foreign application TRANSMITTAL WHERE IN TRANSMITTAL WHENE IN TRANSMITTAL WHENE IN TRANSMITTAL WHENE IN TRANSMITTAL WHENE IN TRANSM	Appln. No.  the basis for the claim for priority must be and 1.63.  ity for which the application being filed of Application from which this application claim of the application of the application, then come is the interest of the interes

(New Application Transmittal [4-1]—page 7 of 14)

C.	Plant application	
	(\$510.00—37 C.F.R. § 1.16(g))	
	Filing fee calculation	\$ 

## 11. Assertion f Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27

NOTE: 37 C.F.R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific declaration thereof or by payment as a small entity of the basic filing fee or the fee for the entry into the national phase and states:

- "(c) Assertion of small entity status. Any party (person, small business concern or nonprofit organization) should make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small entity status based on the definitions set forth in paragraph (a) of this section, and must, in order to establish small entity status for the purpose of paying small entity fees, actually make an assertion of entitlement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in the application or patent in which such small entity fees are to be paid.
  - (1) Assertion by writing. Small entity status may be established by a written assertion of entitlement to small entity status. A written assertion must:
    - (i) Be clearly identifiable;
    - (ii) Be signed (see paragraph (c)(2) of this section); and
    - (iii) Convey the concept of entitlement to small entity status, such as by stating that applicant is a small entity, or that small entity status is entitled to be asserted for the application or patent. While no specific words or wording are required to assert small entity status, the intent to assert small entity status must be clearly indicated in order to comply with the assertion requirement.
  - (2) Parties who can sign and file the written assertion. The written assertion can be signed by:
    - (i) One of the parties identified in § 1.33(b) (e.g., an attorney or agent registered with the Office), § 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
    - (ii) At least one of the individuals identified as an inventor (even though a § 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under § 1.33(b) of this part; or
    - (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.
  - (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
    - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(l).
    - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

WARNII	NG: 37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application."
WARNII	NG: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added).
	(complete the following, if applicable)
	Status as a small entity was asserted in the prior application
	, filed on, from which benefit
	is being claimed for this application under:
	35 U.S.C. § ☐ 119(e) ☐ 120 ☐ 121 ☐ 365(c)
	and which status as a small entity is still proper and asserted for this application.
	☐ A copy of the written assertion of small entity filed in the prior application is included.
NOTE:	A refund based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).
	Filing Fee Calculation (50% of A, B or C above)
4.	\$ <u></u>
12. Re	equest for International-Type Search (37 C.F.R. § 1.104(d))
	(complete, if applicable)
	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13.	Fe	Payr	nent Being Made at This Time			
		Not	Enclosed			
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § 1.16 subsequently.)	6(e) ca	n be	paid
	x	End	losed		385	
		X	Filing fee	\$		
			Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$		
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$		
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$		
			Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$		
			Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$		
N	OTE:	failing to 37 C.F. either t	R. § 1.21(I) establishes a fee for processing and retaining any application to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as we R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a the basic filing fee must be paid, or the processing and retention fee of § 1 year from notification under § 53(f).	vell as the prior U.S 5 1.21(l)	ne char S. appl	nges to ication,
			Total fees enclosed \$_	385		
14.	Me	thod	of Payment of Fees			
		] Atta	ached is a $\square$ check $\square$ money order in the amount of \$ $\_$			
	X	Aut	nonzanon is nereby made to charge the amount of a	385		
			to Deposit Account No. 08-0879			
		X	to Credit card as shown on the attached credit card infortion form PTO-2038.	mation	auth	oriza-
W	'ARNI		redit card information should not be included on this form as it may be			
	X		arge any additional fees required by this paper or credit the manner authorized above.	any ov	erpa;	ymen
			A duplicate of this paper is attached.			

15. Au	tho	rization to Charge Additional F es
WARNII	NG:	If no fees are to be paid on filing, the following items should not be completed.
WARNII	NG:	Accurately count claims, especially multiple dependent claims; to avoid unexpected high charges, if extra claim charges are authorized.
<u>x</u>	f	The Office is hereby authorized to charge, in the manner shown above, the ollowing additional fees that may be required by this paper and during the entire pendency of this application.
	2	37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
		37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	mus set to a	ause additional fees for excess or multiple dependent claims not paid on filing or on later presentation at only be paid or these claims cancelled by amendment prior to the expiration of the time period for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not uthorize the PTO to charge additional claim fees, except possibly when dealing with amendments r final action.
	[	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		☐ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
	[	☐ 37 C.F.R. § 1.17 (application processing fees)
NOTE:	or for as in character con an e	.A written request may be submitted in an application that is an authorization to treat any concurrent ature reply, requiring a petition for an extension of time under this paragraph for its timely submission, incorporating a petition for extension of time for the appropriate length of time. An authorization to rege all required fees, fees under § 1.17, or all required extension of time fees will be treated as a structive petition for an extension of time in any concurrent or future reply requiring a petition for extension of time under this paragraph for its timely submission. Submission of the fee set forth in .17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply uiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R136(a)(3).
	[	☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE:	of a	ere an authorization to charge the issue fee to a deposit account has been filed before the mailing I Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time nailing the notice of allowance. 37 C.F.R. § 1.311(b).
NOTE:	enti fee. eve	C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small ity status must be filed in the application prior to paying, or at the time of paying, the issue " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made n if the fee is paid as "other than a small entity" and (b) no notification is required if the change of another small entity.
16. Ins	stru	ctions as to Overpayment
NOTE:	a re be	. Amounts of twenty-five dollars or less will not be returned unless specifically requested within easonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
2	9	Credit Account No08-0879
	) (	Refund

Reg. No. 30,627

Tel. No. ( 713-224-8080

Customer No. 24106 SIGNATURE OF PRACTITIONER

John S. Egbert

(type or print name of attorney)

Harrison & Egbert 412 Main St., 7th Floor

P.O. Address

Houston, Texas 77002

Ш	inc m	porati n by r fer nc of added pag s
	pri sta the	neck the following item if the application in this transmittal claims the benefit of ior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach a ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added
		Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added
		Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
		Number of pages added
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
$\mathbf{X}$	State	ment Where No Further Pages Added
		no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
	K	This transmittal ends with this page.